

Hazardous Substances Emergency Events Surveillance (HSEES) Program

Missouri Department of Health and Senior Services
2003 HSEES Events – Quarterly Summary *
April 1 through June 30 (Second Quarter)

ST. CHARLES COUNTY

	Fixed Facility	Transportation	Total
County events this quarter:	2	11	13
Statewide events this quarter:	53	55	108

Types of Substances Released:

Ammonia

MIX: Ethanol/Quaternary Ammonium Compound

MIX: Sodium Hydroxide/Sodium Metasilicate

Oxyfluorfen

Paint

Pesticide

Polyamine

Sodium Hydroxide

Sodium Nitrate

Xylene

Number of Victims: 0

Types of Injuries Sustained:

No injuries reported during this quarter.

Injury Outcomes:

No injuries reported during this quarter.

Number of Events with Evacuations: 0

Number of People Evacuated: N/A

Interesting Events:

May 2003 – A truck hauling a tank of pesticide overturned, spilling mixed pesticide from a tank onto the highway and road ditch. Approximately 150 gallons of the mixture was spilled. The spilled material was washed from the roadway

April 2003 – Approximately 30 pounds of anhydrous ammonia were released at a food wholesale establishment after a evaporator coil malfunctioned on a refrigeration system. The ammonia was released to the atmosphere and the released was secured within 15 minutes.



* Preliminary data – subject to change